| Ref # | Hits | Search Query | DBs . | Default Operator | Plurals | Time Stamp |
|----------|------|-----------------------------|--|---------------------|---------|------------------|
| L1 | 3398 | "VASCULAR ACCESS" | US-PGPUB; USPAT; USOCR; FPRS | OR . | OFF | 2007/09/25 13:29 |
| L2 | o | l1 and 434/S.ccls. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/09/25 13:29 |
| L3 | 12 | l1 and "434"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/09/25 13:29 |
| S1 | 136 | "434"/\$.ccls. and vascular | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/07/25 08:05 |
| S2 | 41 | S1 and vein | US-PGPUB; USPAT; USOCR; FPRS. | OR | OFF | 2007/07/25 08:05 |

| | [| | I | Γ | Ī | 1 |
|----|--------------|--|-----------|----|----------|------------------|
| S3 | 133 | ("3226846" "3304434" "3541541" | US-PGPUB; | OR | OFF | 2007/09/22 12:43 |
| | | "3748366" "3775865" | USPAT; | | | |
| | 1 | "4321047" "4360345" "4409479" | USOCR | į | ' | |
| | | "4459113" "4490810" | | | | |
| | | "4642055" "4712101" "4726772" | | | | |
| | | "4767333" "4773865" | | | | |
| | } | "4789340" "4804328" "4807158" | | | | |
| | | "4867168 ["] "4867685 ["] | | | | |
| | | | | | | |
| 1 | | "5044956" "5077608" | | į | | |
| | | "5086401" "5099846" "5112228" | | | | } |
| | | "5130794" "5137458" | | | | |
| | | "5149270" "5185561" "5205289" | | | | |
| ŀ | | "5220260" "5222499" | | | | |
| | | "5261404" "5273038" "5295694" | | | | |
| | | "5311422" "5320326" | | | | |
| |) | "5320537" "5320538" "5322 44 1" | | | | |
| | | "5333106" "5338198" | | | 1 | |
| | | "5343871" "5354202" "5376007" | | | | |
| | | "5377116" "5385474" | | | | |
| | | | • | | | |
| ļ | | "5389865" "5391081" "5403191" | | | | |
| | | "5414337" "5438529" | | ! | | |
| } | | "5451924" "5454722" "5459382" | | | | |
| ļ | | "5482472" "5483254" "5482064" "5500810" "5510833" | | | 1 | |
| | | "5483961" "5509810" "5510832" | | | | |
| | | "5513992" "5518406" "551327" "5546043" "5552006" | | | | |
| 1 | | "5531227" "5546943" "5552995" | | | | |
| | | "5559412" "5576727" | | | į | |
| | | "5589854" "5593306" "5609485" | | | | |
| 1 | | "5623582" "5629594" | | | | |
| | İ | "5666138" "5682886" "5687259" | | | | |
| | | "5691898" "5701140" | | | | |
| | | "5704791" "5721566" "5722836" | | | | |
| İ | | "5724264" "5731804" | | | | |
| | | "5734373" "5739811" "5740802" | | | | |
| | | "5742278" "5755577" | | | | |
| | | "5766016" "5767839" "5768134" | | | | |
| | | "5769640" "5791908" | | | | |
| | | "5800177" "5800178" "5800179" | | | | |
| | | "5805140" "5807115" | | | | |
| | | "5821920" "5825308" "5825841" | | | | |
| 1 | | "5828197" "5853292" | | | | |
| | | "5873731" "5873732" "5880976" | | | | |
| | | "5882206" "5882207" | | | | |
| | | "5890908" "5891131" "5909380" | | | | |
| | 1 | "5941710" "5945056" | | | | |
| | | "5947743" "5950629" "5951301" | | | | |
| | | "5956040" "5967790" | | | | |
| | | "5995738" "6038488" "6106301" | | | | , |
| | | "D233238" "D272833").PN. OR | | | | |
| | † | ("D392878").PN. OR ("6470302"). | | | | |
| | 1 | URPN. | | } | | 1 |
| | 1 | | L | L | <u> </u> | .1 |

| S4 11 | (("20030069719") or ("20040002045") or ("3722108") or ("6568941") or ("6470302")).PN. | US-PGPUB; USPAT; USOCR; EPO; DERWENT | OR . | OFF | 2007/07/25 12:53 |
|-------|---|--|------|-----|------------------|
| S5 49 | (("20050214725") or ("20050214724") or ("5620419") or ("6296847") or ("5281199") or ("5350360") or ("5417656") or ("5476451") or ("5503630") or ("5527277") or ("5527278") or ("5531684") or ("5542923") or ("5556381") or ("5792104") or ("6190352") or ("5792104") or ("6527754") or ("20030181878") or ("6761725") or ("6475753") or ("6761725") or ("6475753") or ("5520632") or ("20040176690") or ("20050157939") or ("5599317") or ("20060224129") or ("4915113") or ("5931829") or ("6238369") or ("5460612") or ("5531701") or ("5533988") or ("6197001") or ("4772261") or ("4822341") or ("5755780") or ("5713859") or ("5789206") or ("5989239") or ("5989206") or ("5989239") or ("6056717") or ("6228088") or ("4318401") or ("5176653")),PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/07/25 12:39 |

Page 3 9/25/2007 2:00:29 PM C:\Documents and Settings\tmusselman\My Documents\EAST\Workspaces\10807017 - horrid vasculr sim thing....wsp

| 65 | | (11222604611 11220442411 11224475411 | LIC DCC!!D | OB | 055 | 2007/00/22 42:42 |
|----|-----|--|------------|----|-----|------------------|
| S6 | 133 | ("3226846" "3304434" "3541541" | US-PGPUB; | OR | OFF | 2007/09/22 12:43 |
| | | "3748366" "3775865" | USPAT; | | | |
| | | "4321047" "4360345" "4409479" | USOCR | | | |
| | | "4459113" "4490810" | | | ' | |
| | | "4642055" "4712101" "4726772" | | | | |
| | | "4767333" "4773865" | | | | |
| | | "4789340" "4804328" "4807158" | | | | |
| | | "4867168" "4867685" | | | | |
| | | "4879668" "4907973" "4936862" | | | | |
| | | "5044956" "5077608" | | | | |
| | ! | "5086401" "5099846" "5112228" | | | | , |
| | | | , | | | |
| | | "5149270" "5185561" "5205289" | | | | |
| | | "5220260" "5222499" | | | | |
| | | "5261404" "5273038" "5295694" | | | | |
| | } | "5311422" "5320326" | | | | |
| | | "5320537" "5320538" "5322441" | | | | |
| | | "5333106" "5338198" | | | | |
| | | "5343871" "5354202" "5376007" | | | | |
| | | "5377116" "5385474" | | | | |
| | | "5389865" "5391081" "5403191" | | | | |
| | | "5414337" "5438529" | | | | |
| | | "5451924" "5454722" "5459382" | |] | | |
| | | "5482472" "5483254" | | | | |
| | | "5483961" "5509810" "5510832" | | | | |
| | | "5513992" "5518406" | | | | |
| | | "5531227" "5546943" "5552995" | | | | |
| | | "5559412" "5576727" | | | | |
| | | "5589854" "5593306" "5609485" | | | | |
| | | "5623582" "5629594" | | | | |
| | | "5666138" "5682886" "5687259" | | | | |
| | | "5691898" "5701140" | | | | |
| | | "5704791" "5721566" "5722836" | ٠, | | | |
| | | "5724264" "5731804" | | | 1 | |
| | | "5734373" "5739811" "5740802" | | | | |
| | | "5742278" "5755577" | | 1 | | |
| | | "5766016" "5767839" "5768134" | | | | |
| | | "5769640" "5791908" | | | | * |
| | | "5800177" "5800178" "5800179" | | | | |
| 1 | | "5805140" "5807115" | | | | |
| | | "5821920" "5825308" "5825841" | | | | |
| | | "5828197" "5853292" | | | | |
| | | "5873731" "5873732" "5880976" | | | | |
| | | "5882206" "5882207" | | | | |
| | | "5890908" "5891131" "5909380" | | | | |
| | | "5941710" "5945056" | | | | |
| | | "5947743" "5950629" "5951301" | | | | , |
| | | "5956040" "5967790" | | | | |
| | | "5995738" "6038488" "6106301" | | | | |
| | | "D233238" "D272833").PN. OR | | | | |
| | | ("D392878").PN. OR ("6470302"). | | | | |
| | | URPN. | | | | |

| S7 | 1 | S6 and skin and vein and palpat\$4 | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/22 13:07 |
|-----|-----|--|--|----|-----|------------------|
| S8 | 137 | "434"/\$.ccls. and vascular | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/09/22 13:07 |
| S9 | 41 | S8 and vein | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/09/22 13:07 |
| S10 | 11 | (("20030069719") or ("20040002045") or ("3722108") or ("6568941") or ("6470302")).PN. | US-PGPUB; USPAT; USOCR; EPO; DERWENT | OR | OFF | 2007/09/22 13:07 |
| S11 | 49 | (("20050214725") or ("20050214724") or ("5620419") or ("6296847") or ("5281199") or ("5350360") or ("5417656") or ("5476451") or ("5503630") or ("5527277") or ("5527278") or ("5531684") or ("5542923") or ("5556381") or ("5792123") or ("6190352") or ("5792104") or ("6527754") or ("20030181878") or ("20040204692") or ("5749371") or ("6761725") or ("6475753") or ("5520632") or ("20040176690") or ("20050157939") or ("5599317") or ("20060224129") or ("4915113") or ("5931829") or ("6238369") or ("5533988") or ("6197001") or ("4772261") or ("4822341") or ("5562617") or ("5421814") or ("55755780") or ("5944688") or ("5989206") or ("5989239") or ("6056717") or ("6228088") or ("4318401") or ("5176653")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/22 13:07 |
| S12 | 314 | S8 or S9 or S6 or S10 or S11 | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/22 13:08 |
| S13 | 129 | S12 and (vein or artery) | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/22 13:08 |
| S14 | 41 | S13 and palpat\$4 | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/22 13:09 |

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|-----|----------------|---|---|----|-----|------------------|
| S15 | 5 | S14 and stiffness | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/22 13:09 |
| S16 | _. 9 | S14 and stretch | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/22 13:23 |
| S17 | 13 | S13 and stretch | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/22 13:26 |
| S18 | 17 | S13 and stiffness | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/22 13:37 |
| S19 | 2 | (("3947974") or ("20040048230")). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/22 13:42 |
| S20 | 6 | (("4360345") or ("4915635") or ("3520071") or ("6638073") or ("20040048230")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/22 13:43 |
| S21 | 0 | ("vascularaccess").PN. | USPAT; USOCR | OR | OFF | 2007/09/22 13:50 |
| S22 | 3397 | "vascular access" | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/09/22 13:50 |
| S23 | 311 | S22 and simulat\$4 | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/09/22 13:51 |
| S24 | 11 | S23 and "434"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/09/22 13:51 |
| S25 | 12 | S22 and "434"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/09/25 13:28 |
| S26 | 1664 | 434/262-275.ccls. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/09/22 13:57 |
| S27 | 288 | S26 and magnet\$4 | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/09/22 13:57 |
| S28 | 60 | S27 and (vein or artery) | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/09/22 13:58 |

| S29 | 35 | "434"/\$.ccls. and (vein or artery) and occlusion | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/09/25 10:58 |
|-----|----|--|---------------------------------------|----|-----|------------------|
| S30 | 0 | "434"/\$.ccls. and (vein or artery) and (position near measure) | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/09/25 10:58 |
| S31 | 10 | "434"/\$.ccls. and (skin near stretch) | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/09/25 11:19 |
| S32 | 3 | "434"/262-275.ccls. and (vein or artery) near (stiff\$4 or rigid\$4) | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/09/25 11:20 |

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